

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6160711

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CONFIRMATORY GRANT OF SECURITY INTEREST IN PATENTS
CONVEYING PARTY DATA	
Name	Execution Date
PAYFONE, INC.	06/17/2020
RECEIVING PARTY DATA	
Name:	JPMORGAN CHASE BANK, N.A.
Street Address:	237 PARK AVENUE, 6TH FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10017
PROPERTY NUMBERS Total: 52	
Property Type	Number
Patent Number:	8606640
Patent Number:	9679285
Patent Number:	9747596
Patent Number:	10430780
Patent Number:	9767449
Patent Number:	9906954
Patent Number:	10531295
Application Number:	16691490
Application Number:	16789199
Application Number:	62956020
Patent Number:	6934858
Patent Number:	7574733
Patent Number:	7383572
Patent Number:	7461258
Patent Number:	8458774
Patent Number:	8549601
Patent Number:	9674167
Patent Number:	8789153
Patent Number:	8806592
Patent Number:	9325702

Property Type	Number
Patent Number:	10284549
Patent Number:	8745699
Patent Number:	8887247
Patent Number:	8713325
Patent Number:	9197406
Patent Number:	9832183
Patent Number:	8769784
Patent Number:	9444809
Patent Number:	10025920
Patent Number:	9716691
Patent Number:	10033701
Patent Number:	9203841
Patent Number:	9641505
Patent Number:	9641520
Patent Number:	9148449
Patent Number:	9712519
Patent Number:	9077714
Patent Number:	9398012
Patent Number:	9742763
Patent Number:	10084782
Patent Number:	10616222
Patent Number:	9614845
Patent Number:	10397780
Patent Number:	10264454
Patent Number:	10506435
Patent Number:	10552823
Patent Number:	10304042
Patent Number:	8341236
Patent Number:	8589459
Patent Number:	10587683
Patent Number:	10581834
Application Number:	16543358

CORRESPONDENCE DATA

Fax Number: (617)523-6850

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 617-523-2700

Email: susan.dinicola@hklaw.com,khyshboo.patel@hklaw.com

Correspondent Name: HOLLAND & KNIGHT LLP
Address Line 1: 10 ST. JAMES AVENUE
Address Line 4: BOSTON, MASSACHUSETTS 02116

ATTORNEY DOCKET NUMBER: 088499.01334

NAME OF SUBMITTER: SUSAN C. DINICOLA

SIGNATURE: /Susan C. DiNicola/

DATE SIGNED: 06/18/2020

Total Attachments: 8

source=JPM_Payfone - Confirmatory Grant of Security Interest in Patents#page1.tif
source=JPM_Payfone - Confirmatory Grant of Security Interest in Patents#page2.tif
source=JPM_Payfone - Confirmatory Grant of Security Interest in Patents#page3.tif
source=JPM_Payfone - Confirmatory Grant of Security Interest in Patents#page4.tif
source=JPM_Payfone - Confirmatory Grant of Security Interest in Patents#page5.tif
source=JPM_Payfone - Confirmatory Grant of Security Interest in Patents#page6.tif
source=JPM_Payfone - Confirmatory Grant of Security Interest in Patents#page7.tif
source=JPM_Payfone - Confirmatory Grant of Security Interest in Patents#page8.tif

CONFIRMATORY GRANT OF SECURITY INTEREST IN PATENTS

THIS CONFIRMATORY GRANT OF SECURITY INTEREST IN PATENTS (the “Confirmatory Grant”), is entered into as of June 17, 2020, by and between PAYFONE, INC., a Delaware corporation (the “Grantor”), and JPMORGAN CHASE BANK, N.A. (the “Administrative Agent”), acting in its capacity as administrative agent pursuant to that certain Credit Agreement dated as of June 17, 2020 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the “Credit Agreement”) by and among Grantor, the other Loan Parties, the Administrative Agent, and the financial institutions signatory thereto.

RECITALS:

A The Grantor, certain of the Grantor’s affiliates from time to time party thereto, the financial institution from time to time party thereto, and the Administrative Agent on behalf of the Secured Parties have entered into that certain Pledge and Security Agreement dated as of June 17, 2020 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the “Security Agreement”; all terms defined in the Security Agreement, wherever used herein, shall have the same meanings herein as are prescribed by the Security Agreement).

B Pursuant to the terms of the Security Agreement, the Grantor has granted to the Administrative Agent on behalf of the Secured Parties a Lien on and security interest in all of the Grantor’s right, title, and interest in, to and under all now owned and hereafter acquired Patents, and all products and proceeds thereof, to secure the payment of the Obligations.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor hereby grants to the Administrative Agent, on behalf of the Secured Parties, a continuing Lien on and security interest in all of the Grantor’s right, title, and interest in, to, and under the following (all of the following items or types of property being herein collectively referred to as the “Patent Collateral”), whether now owned or hereafter created, acquired or arising:

- (a) any and all patents and patent applications, including, without limitation, each United States patent and patent application referred to in Schedule 1 attached hereto;
- (b) all inventions and improvements described and claimed therein;
- (c) all reissues, divisions, continuations, renewals, extensions, and continuations-in-part thereof;
- (d) all income, royalties, damages, claims, and payments now or hereafter due or payable under and with respect thereto, including, without limitation, damages and payments for past and future infringements thereof;
- (e) all rights to sue for past, present, and future infringements thereof; and
- (f) all rights corresponding to any of the foregoing throughout the world.

The Lien and security interest contained in this Confirmatory Grant is granted in conjunction with the security interest granted to the Administrative Agent on behalf of the Secured Parties pursuant to the Security Agreement.

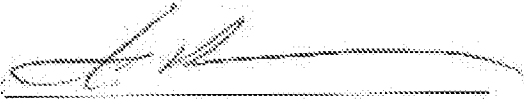
This Confirmatory Grant shall be governed by, and construed in accordance with, the internal laws of the State of New York, but giving effect to federal laws applicable to national banks.

This Confirmatory Grant may be executed in any number of counterparts, all of which taken together shall constitute one agreement, and any of the parties hereto may execute this Confirmatory Grant by signing any such counterpart. Delivery of an executed counterpart of a signature page of this Confirmatory Grant by facsimile or other electronic transmission shall be effective as delivery of a manually executed counterpart of this Confirmatory Grant.

[Signature pages follow.]

IN WITNESS WHEREOF, Grantor has caused this Confirmatory Grant to be duly executed by its duly authorized as of the date first written above.

PAYFONE, INC., a Delaware corporation

By 

Name: Tom FitzSimmons

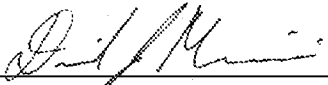
Title: Chief Financial Officer

[JRM/PAYFONE - GRANT OF SECURITY INTERESTS IN PATENTS]

PATENT
REEL: 052984 FRAME: 0066

Acknowledged and Accepted:

JPMORGAN CHASE BANK, N.A., as
Administrative Agent

By: 
Name: Daniel J. Maniaci
Title: Vice President

SCHEDULE 1

U.S. PATENTS AND APPLICATIONS

<u>Patent</u>	<u>Application Number</u>	<u>Application Date</u>	<u>Registration Number</u>	<u>Registration Date</u>
System And Method For Paying A Merchant By A Registered User Using A Cellular Telephone Account: <ul style="list-style-type: none"> • Payment system backed by mobile account (balance for prepaid; bill for postpaid) • Compares the current IMSI to the IMSI previously stored for the phone number • Registers a phone number and IMSI for future comparison • Non-provisional continuation application (granted) • Non-provisional continuation application (waiting for USPTO) 	12/804,438	July 20, 2010	8,606,640	December 10, 2013
	14/098,401	December 5, 2013	9,679,285	June 13, 2017
	14/098,393	December 5, 2013	9,747,596	April 29, 2017
	15/657,093	July 21, 2017	10,430,780	October 1, 2019
Using A Cellular Telephone Account: Compares a home country associated with the SIM card with other countries that may arise in connection with a variety of situations that call for authentication of a mobile subscriber to evaluate for possible risk of error or fraud	14/267,878	May 1, 2014	9,767,449	September 19, 2017
Identity Authentication: A method to reduce risk of incorrectly failing to authenticate a mobile identity as valid to a third party making a request for mobile identity authentication (MIA) of a mobile subscriber	14/518,765	October 20, 2014	9,906,954	February 27, 2018
	15/867,630	January 10, 2018	10,531,295	January 7, 2020
	16/691,490	November 21, 2019	Patent Pending	

<u>Patent</u>	<u>Application Number</u>	<u>Application Date</u>	<u>Registration Number</u>	<u>Registration Date</u>
Systems and Methods for Porting Communications Devices	16/789,199	February 12, 2020	Patent Pending	
Zero Knowledge Electronic Infrastructure	62/956,020	December 31, 2019	Patent Pending	
System And Method Of Using The Public Switched Telephone Network In Providing Authentication Or Authentication For Online Transactions	09/737,254	December 13, 2000	6,934,858	August 23, 2005
	11/153,764	June 15, 2005	7,574,733	August 11, 2009
Use Of Public Switched Telephone Network For Authentication And Authorization In On-Line Transactions	10/155,821	May 24, 2002	7,383,572	June 3, 2008
	10/714,314	November 14, 2003	7,461,258	December 2, 2008
New Method For Secure Site And User Authentication	12/938,161	November 2, 2010	8,458,774	June 4, 2013
	13/006,806	January 14, 2011	8,549,601	October 1, 2013
	13/862,640	April 15, 2013	9,674,167	June 6, 2017
Method For Secure User And Transaction Authentication And Risk Management	12/938,161	November 2, 2010	8,458,774	June 4, 2013
	13/006,806	January 14, 2011	8,549,601	October 1, 2013
	13/862,640	April 15, 2013	9,674,167	June 6, 2017
Secure And Efficient Login And Transaction Authentication Using IPHONES™ And Other Smart Mobile Communication Devices	13/011,587	January 21, 2011	8,789,153	July 22, 2014
	13/011,739	January 21, 2011	8,806,592	August 12, 2014
	14/330,025	July 14, 2014	9,325,702	April 26, 2016
	15/015,592	February 4, 2016	10,284,549	May 7, 2019
Flexible Quasi Out Of Band Authentication Architecture	13/081,150	April 6, 2011	8,745,699	June 3, 2014
	14/282,169	May 20, 2014	8,887,247	November 11, 2014

<u>Patent</u>	<u>Application Number</u>	<u>Application Date</u>	<u>Registration Number</u>	<u>Registration Date</u>
Key Management Using Quasi Out Of Band Authentication Architecture	13/089,430	April 19, 2011	8,713,325	April 29, 2014
	14/187,097	February 21, 2014	9,197,406	November 24, 2015
	14/919,278	October 21, 2015	9,832,183	November 28, 2017
Secure And Efficient Authentication Using Plug-In Hardware Compatible With Desktops, Laptops And/Or Smart Mobile Communication Devices Such As IPHONES™	13/332,912	December 21, 2011	8,769,784	July 8, 2014
	14/307,203	June 17, 2014	9,444,809	September 13, 2016
Enterprise Triggered 2CHK Association	13/490,677	June 7, 2012	10,025,920	July 17, 2018
Enhanced 2CHK Authentication Security With Query Transactions	13/490,715	June 7, 2012	9,716,691	July 25, 2017
Enhanced 2CHK Authentication Security With Query Transactions	14/051,108	October 10, 2013	10,033,701	July 24, 2018
Enhanced 2CHK Authentication Security With Information Conversion Based On User-Selected Persona	14/051,108	October 10, 2013	10,033,701	July 24, 2018
Secure Authentication In A Multi-Party System	13/852,003	March 28, 2013	9,203,841	December 1, 2015
	14/630,169	February 24, 2015	9,641,505	May 2, 2017
	13/852,012	March 28, 2013	9,641,520	May 2, 2017
Efficient Encryption, Escrow And Digital Signatures	13/799,162	March 13, 2013	9,148,449	September 29, 2015
	14/835,046	August 25, 2015	9,712,519	July 18, 2017
Secure Authentication In A Multi-Party System	13/852,025	March 28, 2013	9,077,714	July 7, 2015
	14/727,477	June 1, 2015	9,398,012	July 19, 2016
	15/182,885	June 15, 2016	9,742,763	August 22, 2017

<u>Patent</u>	<u>Application Number</u>	<u>Application Date</u>	<u>Registration Number</u>	<u>Registration Date</u>
Authenticator Centralization And Protection	15/269,287	September 19, 2016	10,084,782	September 25, 2018
	16/268,243	February 5, 2019	10,616,222	April 7, 2020
Anonymous Authentication And Remote Wireless Token Access	14/687,327	April 15, 2015	9,614,845	April 4, 2017
	15/443,900	February 27, 2017	10,397,780	August 27, 2019
System and Method for Mobile Number Verification	16/005,459	June 11, 2018	10,264,454	April 16, 2019
	16/287,554	February 27, 2019	10,506,435	December 10, 2019
	15/470,522	March 27, 2017	10,552,823	February 4, 2020
Location-Based Authentication Of Transactions And Conducted Using Mobile Devices	14/935,327	November 6, 2015	10,304,042	May 28, 2019
Privacy and Security Enhanced Internet Geolocation	12/938,245	November 2, 2010	8,341,236	December 25, 2012
	13/669,123	November 5, 2012	8,589,459	November 19, 2013
Proximity in Privacy and Security Enhanced Internet Geolocation	13/736,944	January 9, 2013	10,587,683	March 10, 2020
Enhancing Transaction Authentication With Privacy And Security Enhanced Internet Geolocation & Proximity	15/422137	February 1, 2017	10,581,834	March 3, 2020
System and Method for Authentication of a Registered Mobile Subscriber	16/543,358	August 16, 2019	Patent Pending	